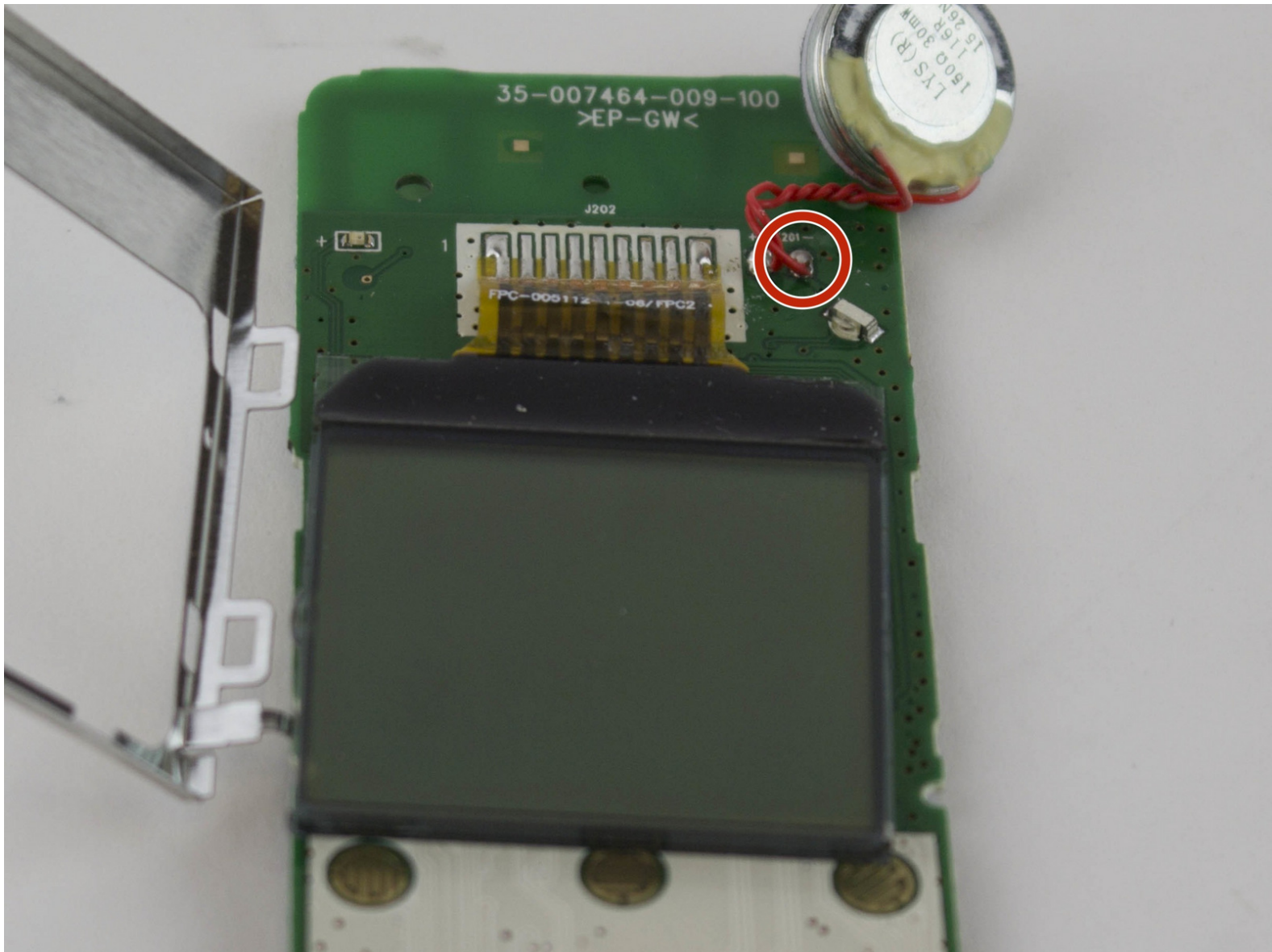




ATT EL52300 Speaker Replacement

This guide will show you how to open up your EL52300 handset and replace the phone speaker.

Written By: Eddie Barnes



INTRODUCTION

This guide will show you how to replace the speaker for your EL52300 handset. This guide involves direct contact with the motherboard, as well as use of a soldering tool. Any safety precautions present in the motherboard replacement guide for this device, or the soldering guide for this website must be followed.



TOOLS:

- [Anti-Static Wrist Strap](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Soldering Station](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
-

Step 1 — Battery



- Find the bump where the battery cover meets the phone. Put your thumb here, and push and slide the cover down.

Step 2



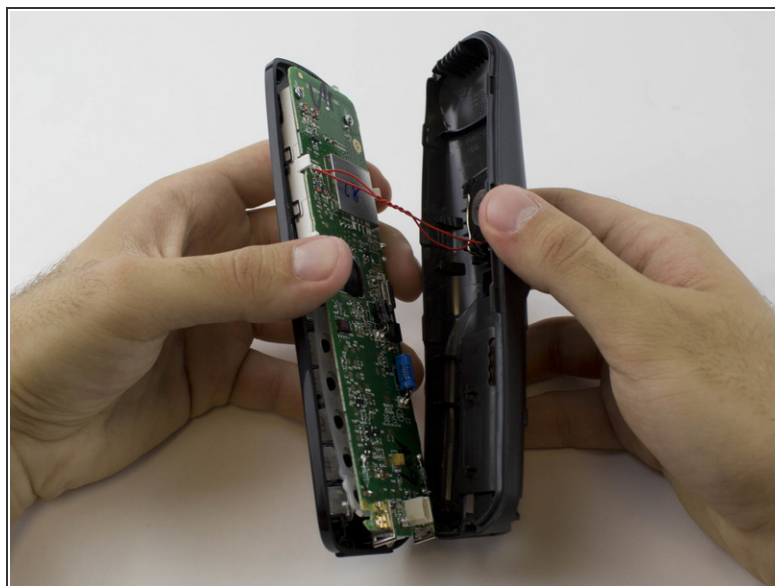
- Unplug the battery by squeezing your hands on the small white plug and lifting it up.
- ⚠ Do not pull on the wire itself because you might damage the wire!
- The battery is now detached and ready to be removed by lifting it out.

Step 3 — Motherboard



- Remove the two 3.75 mm screws with a PH1 screwdriver.

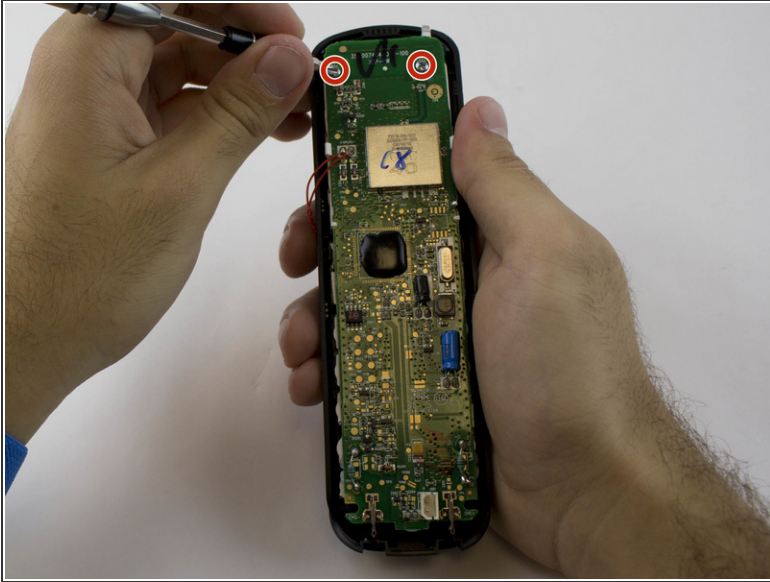
Step 4



- Use a plastic opening tool to remove the handset case.

⚠ Be careful to not lift the case too far as the ringer cable is attached to the case.

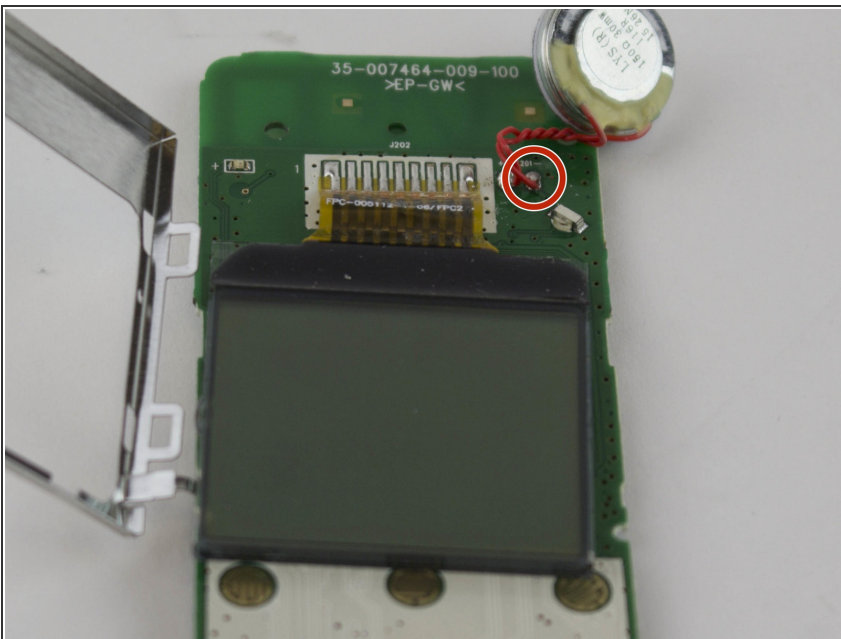
Step 5



- Remove the two 3.65 mm screws on the motherboard with a PH1 screwdriver.

⚠ Use an anti-static wrist strap to prevent damage to the motherboard.

Step 6 — Speaker



- Using the soldering tool, disconnect the speaker from your handset's motherboard.

ⓘ Please refer to the [How To Solder and Desolder Connections](#) for instructions on how to solder.

To reassemble your device, follow these instructions in reverse order.

